Message

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Sent: 7/6/2019 2:38:51 AM

To: Muraoka, John T CIV USN NAVFAC HAWAII PEARL (USA) [john.muraoka@navy.mil]; Waki, Cory K CIV NAVFAC HI, EV1

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Subject: TWG Meeting No. 19 Focused LNAPL Modeling Session.docx

Attachments: TWG Meeting #19 Focused LNAPL Modeling Session.docx; TWG No. 19 Regulatory Presentation

Navy_LNAPL_Model.pdf; Aloha_Hilo.pdf; 2019 07 01 Comments Vadose Zone modeling.PDF

Aloha John,

Hope you had an enjoyable 4th of July.

Please find attached proposed agenda and final slide deck for our upcoming focused Technical Working Group meeting next Thursday. Let me know if you or your SME's have comments or suggestions for the agenda. In addition to the slide deck, I have attached copies of two other documents we have recently submitted to the Navy that may be helpful to our technical discussion. These include the complete slide deck for the Hilo Aloha Petroleum release, and the recent agency comments on the vadose zone modeling, including the LNAPL technical memo from G.D. Beckett.

DOH/EPA attendees will be as follows:

SMEs:

G.D. Beckett, AquiVer Matt Tonkin, SSPA Ron Chinn, Innovex Bob Whittier, DOH Don Thomas, UH

DOH & EPA Regulatory Participants:

Steve Linder Fenix Grange Hugh Myers Lene Ichinotsubo TBD

Please let us know attendees on your side as well.

For SME's, you mentioned Tom, Kurt, Jeff and Sorab. Please consider including Doug Roth and Jack Kronen as well as their knowledge will be very helpful to the discussions.

There is one open request from Cory for the reports and technical documents used by G.D. Beckett to develop the Aloha Petroleum site summary. We have these files available as public records. By separate cover, I will send you a list of those records, including some that are rather large files (up to 53 MB). We are happy to place these files on our public record server, or if needed we can upload to a secure DOD server. Let me know how you would like to proceed.

We look forward to robust, technical discussions of LNAPL transport and source term estimations to help the AOC parties to find common ground as we move forward on this important project.

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